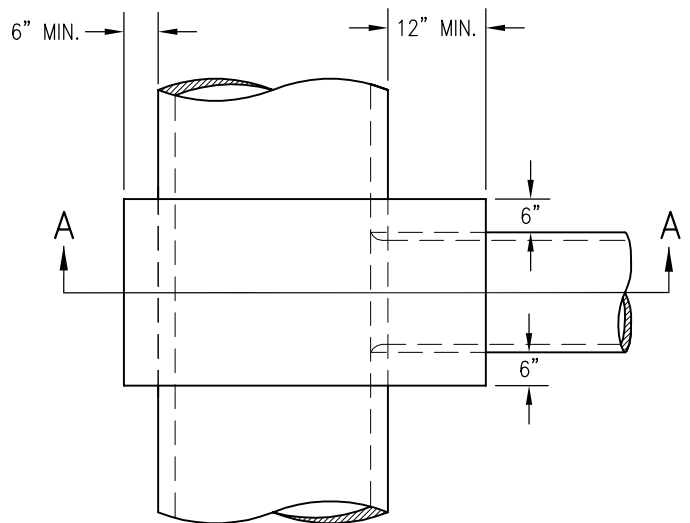
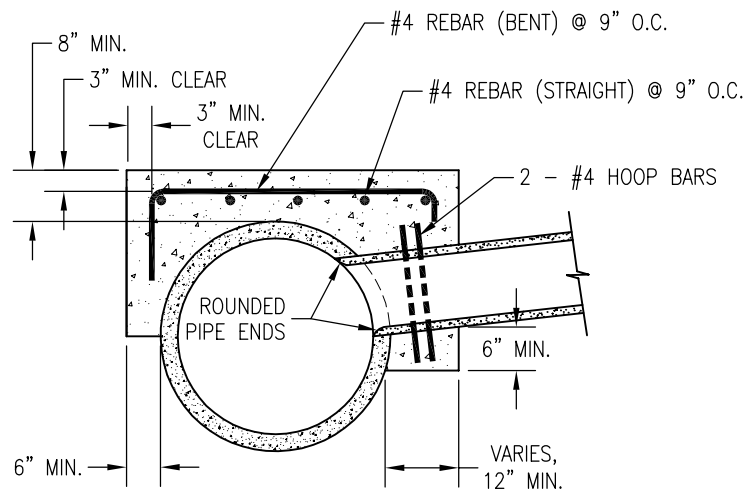


SKewed CONNECTION  
PLAN VIEW  
NO SCALE



PERPENDICULAR CONNECTION  
PLAN VIEW  
NO SCALE



SECTION A-A  
NO SCALE

NOTES:

1. CONCRETE LUG CONNECTION MAY BE USED ONLY AT LOCATIONS APPROVED BY THE CITY ENGINEER.
2. THE LARGER PIPE SHALL NOT BE LESS THAN 48" I.D.
3. THE SMALLER PIPE SHALL NOT BE LESS THAN 12" I.D. OR MORE THAN 15" I.D.
4. INVERT OF SMALLER PIPE SHALL NOT BE LOWER THAN MID-HEIGHT OF LARGER PIPE.
5. THE END OF THE CONNECTING PIPE SHALL NOT PROJECT INTO THE WATERWAY OF THE LARGER PIPE.
6. CONCRETE SHALL BE CLASS "A".



DRAWN BY: M. LEE

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APPROVED BY: T. SUPAN

DATE: AUGUST 2006

CONCRETE LUG

CITY OF SANTA CLARA

SD-7

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